

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 2023I
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APPLICATION NUMBER FILING/RECEIPT DATE FIRST NAMED APPLICANT ATTORNEY DOCKET NUMBER

10/005,647

12/07/2001

Markku Jalkanen

17080280002

26111 STERNE, KESSLER, GOLDSTEIN & FOX PLLC 1100 NEW YORK AVENUE, N.W., SUITE 600 WASHINGTON, DC 20005-3934 CONFIRMATION NO. 9088
FORMALITIES LETTER
\*OC00000007313569\*

Date Mailed: 01/15/2002

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

## FILED UNDER 37 CFR 1.53(b)

## Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
   Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$730.
  - \$450 for 25 total claims over 20.
  - \$280 for multiple dependent claim surcharge.

above Application Number and Filing Date, is required.

- The oath or declaration is missing.

  A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 1600.

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

)3/19/2002 SFELEKE1 00000124 10005647

FC:201 FC:204 Under the Paperwork Reduction Act of 1995, no pe

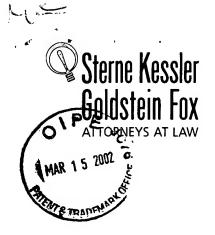
**FEE TRANSMITTAL** for FY 2002

Patent fees are subject to annual revision.

(\$) 800.00 TOTAL AMOUNT OF PAYMENT



METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)						
The Commissioner is hereby authorized to charge indicated fees and credit any overpayment to:	3. ADDI Large	TIONAL Entity		Entity			
Deposit Account Number 19-0036	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Do	escription	Fee paid
Deposit Account Name Sterne, Kessler, Goldstein & Fox P.L.L.C.	105	130	205	65	Surcharge - late filing f	ee or oath	\$65.00
Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17		50	227	25	Surcharge - late provisional	filing fee or cover sheet	
		130	139	130	Non-English specific	cation	
Applicant claims small entity status See 37 CFR 1.27	147	2,520	147	2,520	For filing a request for ex parte reexamination		ation
		920*	112	920*	Requesting publication of action	f SIR prior to Examiner	·
2. ⊠Payment Enclosed:	113	1,840*	113	1,840*	Requesting publication of	f SIR after Examiner at	ction
☐ Check ☐ Credit card ☐ Money Order ☐ Other*  *Charge any deficiencies or credit any overpayments in the fees or fee calculations of Parts 1, 2 and 3 below to Deposit Account No. 19-0036.	115	110	215	55	Extension for reply within first month		
FEE CALCULATION	116	400	216	200	Extension for reply w	ithin second month	
1. BASIC FILING FEE	117	920	217	460	Extension for reply w	ithin third month	
Large Entity Small Entity	118	1,440	218	720	Extension for reply w	ithin fourth month	
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	128	1,960	228	980	Extension for reply w	ithin fifth month	
101 740 201 370 Utility filing fee \$370.00	119	320	219	160	Notice of Appeal		
106 330 206 165 Design filing fee	120	320	220	160	Filing a brief in suppo	ort of an appeal	
107 510 207 255 Plant filing fee	121	280	221	140	Request for oral hear	ring	
108 740 208 370 Reissue filing fee	- 138	1,510	138	1,510	Petition to institute a	public use proceedi	ng
114 160 214 80 Provisional filing fee	140	110	240	55	Petition to revive - un	avoidable	1
	141	1,280	241	640	Petition to revive - unintentional		
SUBTOTAL (1) (\$) 370.00	- 142	1,280	242	640	Utility issue fee (or reissue)		
	143	460	243	230	Design issue fee		
	144	620	244	310	Plant issue fee		[-]
	122	130	122	130	Petitions to the Comr	nissioner	
2. EXTRA CLAIM FEES Fee from Extra below Fee Paid	123	130	123	130	Petitions related to provisional applications		
Total Claims 45 - 20** = 25 X \$9.00 = \$225.00	126	180	126	180	Submission of Information Disclosure Stmt		
Indep. Claims 3** = _0 X = _\$0	581	40	481	40	Recording each patent assignment per property (times number of properties)		
Multiple Dependent <u>\$140.00</u> = \$140.00	146	740	246	370	Filing a submission after final rejection (37 CFR 1.129(a))		
Large Entity Small Entity Fee Fee Fee Fee Fee Description	149	740	249	370	For each additional invention to be examined (37 CFR 1.129(b))		ined
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	179	740	279	370	Request for Continue	ed Examination (RC	E)
102 84 202 42 Independent claims in excess of 3	169	900	169	900	Request for expedite	d examination of a	
104 280 204 140 Multiple dependent claim	Other fee	(specify):			design application		<b> </b>
108 84 209 42 "Reissue independent claims over original patent 110 18 210 9 "Reissue claims in excess of 20 and over	Other lee	(specify).				•	1
original patent	Other fee	Other fee (specify):					
SUBTOTAL (2) (\$) 365.00	. *Reduced	by Basic F	Filing Fee	Paid	011070711	(4) 05 00	<del></del>
** or number previously paid, if greater; For Reissues, see above				-	SUBTOTAL		
SUBMITTED BY		Complete (if applicable)					
Name (Print/Type) Michele A. Cimbala		Registration N (Attorney/Agent)		No.	33,851	Telephone	202-371-2600
Signature Inisheh A. Cink							March 15,2002
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.  Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete his form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.  028-2.feetrans							



Robert Greene Sterne Edward J. Kessler Jorge A. Goldstein David K.S. Cornwell Robert W. Esmond Tracy-Gene G. Durkin Michael B. Ray Robert E. Sokohl Eric K. Steffe Michael Q. Lee Steven R. Ludwig John M. Covert Linda E. Alcom Robert C. Millonig Lawrence B. Bugaisky Donald J. Featherstone Michael V. Messinger Judith U. Kim Timothy J. Shea, Jr. Patrick E. Garrett Jeffery T. Helvey\* Heidi L. Kraus Crystal D. Sayles Edward W. Yee Albert L. Fero\* Donald R. Banowit Peter A. Jackman Molly A. McCall Teresa U. Medler Jeffery S. Weaver Kendrick P. Patterson Vincent L. Capuano Albert J. Fasulo II\* Eldora Ellison Floyd W. Russell Swindell Thomas C. Fiala Brian J. Del Buono\* Virgil Lee Beaston\* Reginald D. Lucas\* Kimberly N. Reddick Theodore A. Wood Elizabeth J. Haanes Bruce E. Chalker Joseph S. Ostroff Frank R. Cottingham\* Christine M. Lhulier Rae Lynn Prengaman\* Jane Shershenovich\* Lawrence J. Carroll\*

Senior Counsel Samuel L. Fox Kenneth C. Bass II Registered Patent Agents Karen R. Markowicz Andrea J. Kamage Nancy J. Leith Joseph M. Conrad III Ann E. Summerfield Helene C. Carlson Gaby L. Longsworth Matthew J. Dowd Aaron L. Schwartz Angelique G. Uy Boris A. Matvenko

\*Admitted only in Maryland \*Admitted only in Virginia \*Admitted only in Texas

March 15, 2002

WRITER'S DIRECT NUMBER: (202) 371-2544 INTERNET ADDRESS: MCIMBALA@SKGF.COM

Commissioner for Patents Washington, D.C. 20231

**Box Missing Parts** 

Re: U.S. Utility Patent Application

Appl. No. 10/005,647; Filed: December 7, 2001

For: Glucuronyl C5-Epimerase, DNA Encoding the Same and Uses

**Thereof** 

Inventors: Jalkanen et al.

Our Ref: 1708.0280002/MAC/MBT

Sir:

In reply to the "Notice to File Missing Parts of Application--Filing Date Granted," dated **January 15, 2002**, Applicants submits the following documents for appropriate action by the U.S. Patent and Trademark Office:

- 1. PTO Fee Transmittal Form PTO/SB/17;
- 2. Assertion of Small Entity Status under 37 C.F.R. § 1.27(c);
- 3. Copy of the Notice to File Missing Parts;
- 4. Copy of the original Declaration, executed by the inventors;
- 5. Copy of an original executed Power of Attorney from Assignee;
- 6. Copy of Assignee 37 C.F.R. § 3.73(b) Statement with copy of Assignment attached;
- 7. Return postcard; and

Commissioner for Patents March 15, 2002 Page 2

8. Our Check No.34503 for \$800.00 to cover: \$370.00 Filing Fee for Patent Application (37 C.F.R. § 1.16) \$365.00 Fee for excess claims (37 C.F.R. § 1.16) \$65.00 Surcharge for late filing of Declaration (37 C.F.R. § 1.16).

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036. If extensions of time under 37 C.F.R. § 1.136 other than those otherwise provided for herewith are required to prevent abandonment of the present patent application, then such extensions of time are hereby petitioned, and any fees therefor are hereby authorized to be charged to our Deposit Account No. 19-0036.

Respectfully submitted,

Tricket A. Cinh

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Michele A. Cimbala Attorney for Applicants

Registration No. 33,851

P:\USERS\RWICKSTE\Temp\Tung\1708\028-2.replytonfmpcvr SKGF Rev. 2/15/02 dcw

In re application of:

Jalkanen et al.

Appl. No.: 10/005,647

Filed: December 7, 2001

For: Glucuronyl C5-Epimerase, DNA

**Encoding the Same and Uses** 

**Thereof** 

Confirmation No. To Be Assigned

Art Unit: To Be Assigned

Examiner: To Be Assigned

Atty. Docket: 1708.0280002/MAC/MBT

Assertion of Small Entity Status under 37 C.F.R. § 1.27(c)

Commissioner for Patents Washington, D.C. 20231

Sir:

This patent is entitled to small entity status and the same is respectfully asserted.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Michele A. Cimbala

Attorney for Applicants Registration No. 33,851

milch A. Centis

Date: Mach 15,2002

1100 New York Avenue, N.W.

Suite 600

Washington, D.C. 20005-3934

(202) 371-2600

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SKGF Rev 1/24/02 mac